

Datasheet Eventplayer100 DMX



Eventplayer100 DMX

- DMX 512 Interface
- 1 symmetric stereo line output
- XML freely programmable audio player
- Delay Function up to 4 hours
- Inkl. 8GB SD card with XML configurator
- Music/Speech memory up to max. 32GB
- Stereo line/phone output
- 7 binary inputs and outputs
- LED for status display of the device
- Free configuration software

The Eventplayer100 DMX for infotainment and entertainment is ideal as a playback device for warning and information messages as well as for communication with the automation and building technology.

As a logic controller that can be programmed via MP3 the Eventplayer 100 DMX is configured via XML. Thus it is able to cover a wide range of applications. Using the software, the configuration can be comfortably made on the screen. The desired events and action can be selected using the graphical user interface (GUI).

An SD card is required for the operation where all audio files and play lists to be used as well as the configuration are stored.

For control, seven freely configurable binary connections are available which can be used as inputs and outputs. An important feature is the ability to send and receive strings via an interface. Thus, it is possible to remotely control an external device such as e.g. a video player or a computer or to receive commands. Thereby, the received data stream is filtered and evaluated based on commands.

More features:

- Setup button for selecting the device
- Easy programming via XML file on the SD card
- Stand-alone mode or as a network
- Comprehensive audio playback functions
- Standalone Betrieb oder als Netzwerk
- EIB key sensor connection
- Interfaces for configuration
- Delay Funktion bis 4 Stunden
- Possibility of firmware update



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Tecnical data	
Configuration	
	Via XML file on SD card
Power supply	
7 – 24 V DC	7 V / 60 mA, 0.4 W ; 24 V / 25 mA, 0.6 W
Inputs/Outputs	
	7 freely configurable binary connections, can be used as inputs and outputs
	Input: Low active approx. 2.5 mA
	Output: Open collector max. 24 V / 300 mA
Symmetric stereo line output	Play mode line $600~\Omega$
	Play mode 16 Ω headphone max. 1.75 W
Interface	
	DMX 512
Audio data	
	The Eventplayer processes <u>only stereo files</u>
Playback formats	(.MP3) Layer III / 44.1 kHz 32320 Kbit/s
	(.WAV) – Stereo 16 Bit PCM
	(.ACC) MPEG 4 LC / 44.1 kHz 32320 Kbit/s
Digital volume control	125 dB range, switchable in 0.5dB increments
SD flash memory	
SD card	Music/speech memory up to 32GB (SD ,SDHC or MMC)
	SD card must be formatted in FAT32 file format
Mechanical	
Ambient temperature	-35 to max. +55 °C, no condensation admissible
IP rating	IP40
Dimensions (H x D x W)	90 x 73 x 35 mm for mounting rail TS-35 (2TE)
Weight	approx. 90 g
Assembly	DIN rail

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Warranty ex works, normally 24 months, fixed at order. Information is current as of the date of publication. Subject to errors and modifications. / NOTE: Internal connections refer to connections inside the unit, generally mounted across a pin-header. External connections refer to those outside the box. Once mounted, only connections described as "front accessible" can be accessed by the customer.